

## EAST Search History

| Ref # | Hits  | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---|------------------|---------|------------------|
| L1    | 147   | ((photonic) near3 (crystal\$4 bandgap)) same waveguide same (electrical contact) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2006/04/18 18:27 |
| L2    | 9     | 1 and 385/14.ccls.   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2006/04/18 18:27 |
| L3    | 10    | 1 and 385/16.ccls.   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2006/04/18 18:25 |
| L4    | 3     | 1 and 385/17.ccls.   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2006/04/18 18:26 |
| L5    | 4     | 1 and 385/24.ccls.   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2006/04/18 18:26 |
| L6    | 21242 | waveguide same (electrical contact)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2006/04/18 18:28 |
| L7    | 1135  | 6 and 385/14.ccls.   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2006/04/18 18:27 |
| L8    | 38    | microcavity same waveguide same (electrical contact)                             | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2006/04/18 18:28 |